

COMMISSIONER FOR PATENTS  
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ALEXANDRIA, VA 22313-1450

ATTENTION: APPLICATION BRANCH

Sir:

Transmitted herewith for filing under 37 C.F.R. 1.53(b) is the patent application of

Inventor(s): KENZO MATSUMOTO ;  
KAZUAKI FUJIWARA ;  
HARUHISA YAMASAKI ;  
YOSHIO WATABE ;  
KENTARO YAMAGUCHI ;  
NORIYUKI TSUDA ;  
MASAJI YAMANAKA ;  
KAZUYA SATO



**For: MULTI-STAGE COMPRESSION TYPE ROTARY COMPRESSOR AND A  
SETTING METHOD OF DISPLACEMENT VOLUME RATIO FOR THE SAME**

(X) This application claims the priority benefit of Japan application no. 2002-247201, filed on August 27, 2002, application no. 2002-247204, filed on August 27, 2002 and application no. 2002-250927, filed on August 29, 2002.

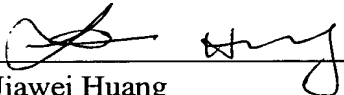
Enclosed are:

- (X) Specification in SIXTY-TWO ( 62 ) pages.
- (X) ELEVEN ( 11 ) sheets of drawings.
- (X) **THREE** Certified copy of Japan application no. 2002-247201, filed on August 27, 2002, application no. 2002-247204, filed on August 27, 2002 and application no. 2002-250927, filed on August 29, 2002 are enclosed.
- (X) Return prepaid postcard.

Note:

**THIS APPLICATION IS FILED UNSIGNED AND UNPAID**

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Jiawei Huang  
Registration No. 43,330



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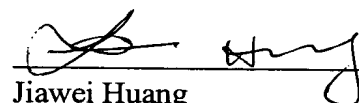
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**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Docket No.** : JCLA11719  
**Inventor(s)** : KENZO MATSUMOTO ;  
KAZUAKI FUJIWARA ;  
HARUHISA YAMASAKI ;  
YOSHIO WATABE ;  
KENTARO YAMAGUCHI ;  
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KAZUYA SATO  
**For** : MULTI-STAGE COMPRESSION TYPE ROTARY COMPRESSOR  
AND A SETTING METHOD OF DISPLACEMENT VOLUME RATIO  
FOR THE SAME  
**"Express Mail"**  
**Mailing Label No.** : EV 300987794 US  
**Date of Deposit** : August 22, 2003

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 62 page(s); 11 page(s) of Drawings;  
**THREE** Certified copy of Japan application no.: 2002-247201, 2002-250927  
and 2002-247204; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Michelle Chang